

## CARSON RIVER BASIN, UPPER CARSON RIVER BASIN

390708119450301 104 N15 E20 32DADA1 EDMONDS SPORTS COMPLEX

LOCATION.--Lat 39°07'08.2", long 119°45'03.0" referenced to North American Datum of 1927, in SE  $\frac{1}{4}$  NE  $\frac{1}{4}$  SE  $\frac{1}{4}$  sec. 32, T.15 N., R.20 E., Carson City County, Hydrologic Unit 16050201,

WELL CHARACTERISTICS.--Diameter 2 in, depth 140 ft, cased with 2 in pvc pipe to 140 ft, perforated 130 to 140 ft.

INSTRUMENTATION.--Water level recorder.

MEASURING POINT.--Top of casing on south side, 0.5 ft above land surface datum.

PERIOD OF RECORD.--February 2002 to current year.

GAGE.--Elevation is 4,734 ft above National Geodetic Vertical Datum of 1929 from topographic map.

EXTREMES FOR PERIOD OF RECORD.--Maximum water-level depth below land surface, 119.87 ft, February 22, 2002; minimum water-level depth below land surface measured, 50.50 ft, May 20, 2002.

EXTREMES FOR CURRENT YEAR.--Maximum water-level depth below land surface, 57.23 ft, September 7; minimum water-level depth below land surface, 52.22 ft, March 18, 22, 26, 30, 31.

DEPTH TO WATER LEVEL, FEET BELOW LAND SURFACE  
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004  
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	52.36	52.27	53.11	54.15	55.45	56.08	56.63
2	---	---	---	---	---	52.38	52.28	53.13	54.24	55.49	56.23	56.61
3	---	---	---	---	---	52.41	52.29	53.11	54.27	55.46	56.34	56.61
4	---	---	---	---	---	52.38	52.31	53.12	54.37	55.50	56.34	56.68
5	---	---	---	---	---	52.45	52.32	53.11	54.36	55.58	56.38	56.68
6	---	---	---	53.35	52.83	52.52	52.34	53.16	54.37	55.63	56.45	56.73
7	---	---	---	53.37	52.83	52.56	52.38	53.29	54.35	55.62	56.48	56.84
8	---	---	---	53.40	52.83	52.52	52.37	53.34	54.58	55.62	56.50	56.94
9	---	---	---	53.39	52.82	52.45	52.44	53.36	54.64	55.66	56.56	56.92
10	---	---	---	53.36	52.81	52.45	52.45	53.34	54.68	55.70	56.58	56.94
11	---	---	---	53.32	52.76	52.40	52.47	53.37	54.71	55.72	56.59	56.95
12	---	---	---	53.33	52.75	52.36	52.47	53.42	54.75	55.77	56.60	56.91
13	---	---	---	53.34	52.70	52.37	52.47	53.44	54.79	55.76	56.62	56.91
14	---	---	---	53.27	52.67	52.40	52.49	53.53	54.81	55.81	56.62	56.95
15	---	---	---	53.20	52.65	52.45	52.50	53.53	54.83	55.84	56.61	56.95
16	---	---	---	53.19	52.63	52.36	52.51	53.57	54.90	55.85	56.61	56.93
17	---	---	---	53.19	52.63	52.30	52.52	53.59	54.95	55.87	56.61	56.89
18	---	---	---	53.17	52.59	52.26	52.59	53.64	55.03	55.90	56.61	56.84
19	---	---	---	53.13	52.60	52.29	52.65	53.72	55.07	55.95	56.62	56.85
20	---	---	---	53.10	52.53	52.35	52.66	53.72	55.09	55.97	56.63	56.95
21	---	---	---	---	52.47	52.34	52.66	53.77	55.14	56.00	56.62	56.92
22	---	---	---	---	52.43	52.28	52.75	53.83	55.14	55.98	56.61	56.81
23	---	---	---	---	52.46	52.27	52.79	53.80	55.19	55.94	56.64	56.82
24	---	---	---	---	52.50	52.29	52.80	53.97	55.23	55.90	56.67	56.82
25	---	---	---	---	52.41	52.27	52.86	54.09	55.27	55.97	56.66	56.80
26	---	---	---	---	52.37	52.30	52.93	54.06	55.29	56.00	56.57	56.77
27	---	---	---	---	52.44	52.35	52.92	54.05	55.31	56.01	56.68	56.81
28	---	---	---	---	52.47	52.38	52.85	54.02	55.36	56.05	56.63	56.80
29	---	---	---	---	52.44	52.32	52.92	54.10	55.38	56.07	56.57	56.76
30	---	---	---	---	---	52.25	53.06	54.16	55.45	56.10	56.68	56.76
31	---	---	---	---	---	52.25	---	54.16	---	56.08	56.67	---
MAX	---	---	---	---	---	52.56	53.06	54.16	55.45	56.10	56.68	56.95
MIN	---	---	---	---	---	52.25	52.27	53.11	54.15	55.45	56.08	56.61